

## EAST Search History

| Ref # | Hits | Search Query                 | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|------|------------------------------|---|------------------|---------|---------------------|
| L2    | 6    | hermite near3 transformation | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/08/21<br>17:42 |
| L3    | 1    | 2 and imag\$4                | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/08/21<br>17:42 |
| L4    | 24   | hermite near3 imag\$4        | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/08/21<br>17:42 |
| L5    | 5    | 4 and window                 | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/08/21<br>17:50 |
| L6    | 0    | ("2006/0120580").URPN.       | USPAT   | OR               | ON      | 2008/08/21<br>17:53 |
| S1    | 2    | "10536813"                   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/12/18<br>12:06 |
| S2    | 23   | Hermite near2 Transform      | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/12/18<br>12:06 |
| S3    | 18   | S2 and (image with signal)   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/12/18<br>12:08 |

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| S4  | 9    | S3 and correlat\$4  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB  | OR | ON | 2007/12/18<br>12:09 |
| S5  | 9    | S4 and dimension\$4 | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB  | OR | ON | 2007/12/18<br>12:14 |
| S6  | 5268 | 382/100             | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB  | OR | ON | 2007/12/18<br>12:09 |
| S7  | 4703 | 382/128             | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB  | OR | ON | 2007/12/18<br>12:09 |
| S8  | 7    | "0480807"           | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB  | OR | ON | 2007/12/18<br>12:14 |
| S9  | 23   | "480807"            | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB  | OR | ON | 2007/12/18<br>12:15 |
| S10 | 22   | "480807"            | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/18<br>12:15 |
| S11 | 30   | "2188510"           | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB  | OR | ON | 2008/03/26<br>14:46 |

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| S12 | 0   | S11 and hermit\$5   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/26<br>14:47 |
| S13 | 7   | S11 and transform\$5  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/26<br>14:47 |
| S14 | 24  | Hermite near2 Transform   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/26<br>14:47 |
| S15 | 19  | S14 and (image with<br>signal)  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/26<br>14:47 |
| S16 | 18  | S14 and inverse   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/26<br>14:52 |
| S17 | 429 | (Hermite near2<br>Transform ) or bargmann                             | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/26<br>14:53 |
| S18 | 24  | (Hermite near2<br>Transform ) or (bargmann<br>near3 transform)        | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/26<br>14:54 |
| S19 | 37  | (Hermite near2 Transform<br>\$4 ) or (bargmann near3<br>transform\$4) | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/26<br>14:54 |

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| S20 | 20  | S19 and correlat\$5  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/26<br>14:54 |
| S21 | 72  | "6078680"  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/26<br>14:58 |
| S22 | 0   | S21 and hermit\$4  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/26<br>14:58 |
| S23 | 38  | S21 and transform\$5   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/26<br>14:59 |
| S24 | 8   | S23 and inverse  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/26<br>15:00 |
| S25 | 433 | (Hermite and Transform<br>\$5 ) or (bargmann near3<br>transform) | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/26<br>15:00 |
| S26 | 258 | S25 and coefficient  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/26<br>15:00 |
| S27 | 108 | S26 and correlat\$5  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/26<br>15:00 |

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| S28 | 82   | S27 and imag\$5                          | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/26<br>15:01 |
| S29 | 94   | S27 and (dimension\$5)                   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/26<br>15:01 |
| S30 | 77   | S28 and (dimension\$5)                   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/26<br>15:01 |
| S31 | 66   | S30 and ( translat\$5 or<br>shift\$5)    | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/26<br>15:02 |
| S32 | 28   | S31 and ( inverse near3<br>transform\$4) | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/26<br>15:02 |
| S33 | 1    | 10/536813                                | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/26<br>15:06 |
| S34 | 1724 | 351/221                                  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/26<br>15:54 |
| S35 | 7440 | ( similar\$5 adj4 correlat<br>\$5)       | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/26<br>15:54 |

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| S36 | 12   | S34 and S35                          | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/26<br>15:54 |
| S37 | 5533 | 382/100                              | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/26<br>15:54 |
| S38 | 94   | S37 and S35                          | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/26<br>15:54 |
| S39 | 4943 | 382/128                              | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/26<br>15:55 |
| S40 | 85   | S39 and S35                          | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/26<br>15:55 |
| S41 | 124  | makram-ebeid.in.                     | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/26<br>15:55 |
| S42 | 5    | S41 and ( hermit\$5)                 | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/26<br>15:55 |
| S43 | 60   | hermite and medical and<br>compar\$5 | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/26<br>16:04 |

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| S44 | 4943 | 382/128     | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/26<br>16:04 |
| S45 | 6    | S43 and S44 | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/26<br>16:04 |

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